



Minor. Act. Yr. 1944

Propia & Guck plan-

201. 2 + 3

Bremen Report No 221

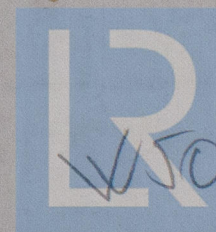
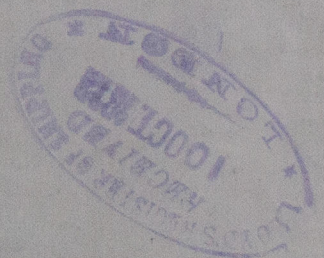
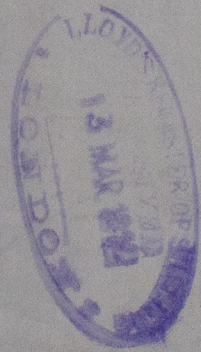
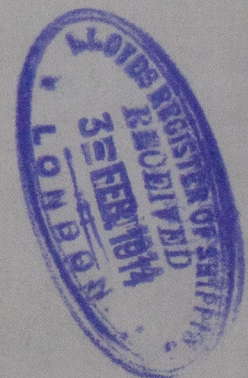
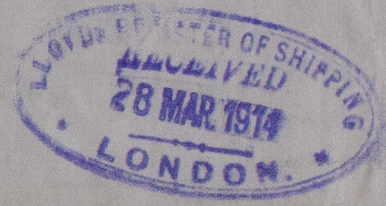
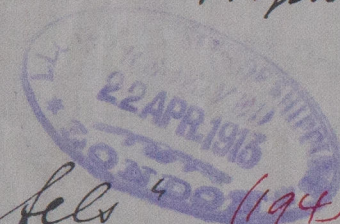
" " No 236

" " No 241 " Spitzfels (194)

" " No. 354 " Frankenfels (202)

" " No. 379 " Greiffenfels (201)

" " No 430 " Sonnenfels (203)



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Presens

194-

201. 2+3

MSD-0096

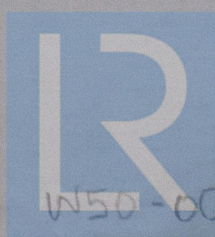


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A. G. Wern



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W50-0096



Blue Corrections for %s. 194 and %s. 201.2 & 3.  
Green Corrections for %s. 201.2 & 3 only.

S.S. 194 - 201.245  
192  
PROFILE AND DECK PLANS

1:100.

LENGTH BETWEEN PERP. .... 421' 10"  
BREADTH ..... 56' 0"  
DEPTH TO UPPERDECK ..... 32' 5 1/2"

CLASS. 100 A 1  
TRANSVERSE NUMBER 88-5 3/4  
LONGITUDINAL 37315

HATCHWAY		LENGTH	BREADTH	PERCENT OF SIDE CHAMBER	PERCENT OF END CHAMBER	W/C FLUTY BEAMS	INCHES	INCHES
I	UPPER DECK	13'-0"	16'-	4'-	15'-	18'-	36'-	3 x 3'-48"
	2 <sup>ND</sup> DECK	24'-8"	-	5'-0"	7'-0"	14'-	18'-	" "
II	UPPER DECK	20'-2 1/2"	18'-	5'-0"	10'-	18'-	28'-	34'-
	2 <sup>ND</sup> DECK	-	-	5'-0"	7'-0"	14'-	18'-	" "
III	BROAD DECK	15'-9"	16'-	5'-0"	3'-0"	15'-	22'-	34'-
	UPPER DECK	22'-4 1/2"	-	4'-9"	4'-0"	16'-	25'-	34'-
IV	2 <sup>ND</sup> DECK	-	18'-	6'-0"	15'-	18'-	28'-	34'-
	UPPER DECK	-	-	4'-9"	4'-0"	16'-	25'-	34'-
V	UPPER DECK	-	-	4'-8"	4'-0"	16'-	21'-	34'-
	2 <sup>ND</sup> DECK	-	-	4'-8"	4'-0"	16'-	21'-	34'-
VI	WOOD DECK	15'-9"	-	4'-0"	3'-6"	16'-	22'-	34'-
	UPPER DECK	-	18'-	4'-6"	3'-6"	15'-	21'-	34'-
VII	UPPER DECK	-	-	4'-6"	3'-6"	15'-	18'-	34'-
	2 <sup>ND</sup> DECK	-	-	4'-6"	3'-6"	15'-	18'-	34'-

WEB PLATE BEAMS IN LOWER DECK HATCHWAYS AS PER TABLE

1:20

WEB PLATE BEAMS IN WEATHER DECK HATCHWAY.

1:8

BRIDGEDECK

1<sup>st</sup> MUTTERSCHRAUBE 2  
ZUR BEFESTIGUNG MIT

BECK HOLE SAND THICKNESS

150

Technical drawing of a flange. The drawing shows a cross-section of a flange with a central hole. The outer diameter is labeled as 40. The inner diameter is labeled as 30. The thickness of the flange is labeled as 10. The drawing is labeled "FLANGED" and "FORWED 30".

LARGE BRACKET TO

5.50

INTERCOSTAL 15 1/2 x .5

1875

192. 50 2 ANGLES 7, 7, 8

2 Hold see Special Plan

IN TWEEN DECKS SCRAPED

426	428	430	432	434
-----	-----	-----	-----	-----

1/2 L

STRING

BRIDGE BULKHEAD

[illegible]

НАЧЕМ II 29 25

KATCHI 29° 28'

8955 x 4375

42

$$5.9 \times 3\frac{1}{2} \times 10$$

1/2 2

---

BRITISH STANDARD SECTIONS IN INCHES		GERMAN EQUIVALENT SECTIONS IN MM		BRITISH STANDARD SECTIONS IN INCHES		GERMAN EQUIVALENT SECTIONS IN MM	
STAIN INVOLES		STAIN INVOLES		STAIN INVOLES		STAIN INVOLES	
3/16 x 1/2	4.8	3/16 x 1/2	4.8	3/16 x 1/2	4.8	3/16 x 1/2	4.8
1/2 x 3/4	12.7	1/2 x 3/4	12.7	1/2 x 3/4	12.7	1/2 x 3/4	12.7
5/8 x 3/4	16.0	5/8 x 3/4	16.0	5/8 x 3/4	16.0	5/8 x 3/4	16.0
3/4 x 1/2	19.0	3/4 x 1/2	19.0	3/4 x 1/2	19.0	3/4 x 1/2	19.0
3/4 x 3/4	19.0	3/4 x 3/4	19.0	3/4 x 3/4	19.0	3/4 x 3/4	19.0
1/2 x 1/2	12.7	1/2 x 1/2	12.7	1/2 x 1/2	12.7	1/2 x 1/2	12.7
1/2 x 3/8	9.5	1/2 x 3/8	9.5	1/2 x 3/8	9.5	1/2 x 3/8	9.5
1/2 x 1/4	6.3	1/2 x 1/4	6.3	1/2 x 1/4	6.3	1/2 x 1/4	6.3
1/4 x 1/2	6.3	1/4 x 1/2	6.3	1/4 x 1/2	6.3	1/4 x 1/2	6.3
1/4 x 3/8	4.8	1/4 x 3/8	4.8	1/4 x 3/8	4.8	1/4 x 3/8	4.8
1/4 x 1/4	3.2	1/4 x 1/4	3.2	1/4 x 1/4	3.2	1/4 x 1/4	3.2
1/8 x 1/2	3.2	1/8 x 1/2	3.2	1/8 x 1/2	3.2	1/8 x 1/2	3.2
1/8 x 3/8	2.5	1/8 x 3/8	2.5	1/8 x 3/8	2.5	1/8 x 3/8	2.5
1/8 x 1/4	1.6	1/8 x 1/4	1.6	1/8 x 1/4	1.6	1/8 x 1/4	1.6
1/16 x 1/2	1.6	1/16 x 1/2	1.6	1/16 x 1/2	1.6	1/16 x 1/2	1.6
1/16 x 3/8	1.3	1/16 x 3/8	1.3	1/16 x 3/8	1.3	1/16 x 3/8	1.3
1/16 x 1/4	0.8	1/16 x 1/4	0.8	1/16 x 1/4	0.8	1/16 x 1/4	0.8
1/32 x 1/2	0.8	1/32 x 1/2	0.8	1/32 x 1/2	0.8	1/32 x 1/2	0.8
1/32 x 3/8	0.6	1/32 x 3/8	0.6	1/32 x 3/8	0.6	1/32 x 3/8	0.6
1/32 x 1/4	0.4	1/32 x 1/4	0.4	1/32 x 1/4	0.4	1/32 x 1/4	0.4
1/64 x 1/2	0.4	1/64 x 1/2	0.4	1/64 x 1/2	0.4	1/64 x 1/2	0.4
1/64 x 3/8	0.3	1/64 x 3/8	0.3	1/64 x 3/8	0.3	1/64 x 3/8	0.3
1/64 x 1/4	0.2	1/64 x 1/4	0.2	1/64 x 1/4	0.2	1/64 x 1/4	0.2
1/128 x 1/2	0.2	1/128 x 1/2	0.2	1/128 x 1/2	0.2	1/128 x 1/2	0.2
1/128 x 3/8	0.15	1/128 x 3/8	0.15	1/128 x 3/8	0.15	1/128 x 3/8	0.15
1/128 x 1/4	0.1	1/128 x 1/4	0.1	1/128 x 1/4	0.1	1/128 x 1/4	0.1
1/256 x 1/2	0.1	1/256 x 1/2	0.1	1/256 x 1/2	0.1	1/256 x 1/2	0.1
1/256 x 3/8	0.08	1/256 x 3/8	0.08	1/256 x 3/8	0.08	1/256 x 3/8	0.08
1/256 x 1/4	0.05	1/256 x 1/4	0.05	1/256 x 1/4	0.05	1/256 x 1/4	0.05
1/512 x 1/2	0.05	1/512 x 1/2	0.05	1/512 x 1/2	0.05	1/512 x 1/2	0.05
1/512 x 3/8	0.04	1/512 x 3/8	0.04	1/512 x 3/8	0.04	1/512 x 3/8	0.04
1/512 x 1/4	0.025	1/512 x 1/4	0.025	1/512 x 1/4	0.025	1/512 x 1/4	0.025
1/1024 x 1/2	0.025	1/1024 x 1/2	0.025	1/1024 x 1/2	0.025	1/1024 x 1/2	0.025
1/1024 x 3/8	0.015	1/1024 x 3/8	0.015	1/1024 x 3/8	0.015	1/1024 x 3/8	0.015
1/1024 x 1/4	0.01	1/1024 x 1/4	0.01	1/1024 x 1/4	0.01	1/1024 x 1/4	0.01
1/2048 x 1/2	0.01	1/2048 x 1/2	0.01	1/2048 x 1/2	0.01	1/2048 x 1/2	0.01
1/2048 x 3/8	0.008	1/2048 x 3/8	0.008	1/2048 x 3/8	0.008	1/2048 x 3/8	0.008
1/2048 x 1/4	0.005	1/2048 x 1/4	0.005	1/2048 x 1/4	0.005	1/2048 x 1/4	0.005
1/4096 x 1/2	0.005	1/4096 x 1/2	0.005	1/4096 x 1/2	0.005	1/4096 x 1/2	0.005
1/4096 x 3/8	0.003	1/4096 x 3/8	0.003	1/4096 x 3/8	0.003	1/4096 x 3/8	0.003
1/4096 x 1/4	0.002	1/4096 x 1/4	0.002	1/4096 x 1/4	0.002	1/4096 x 1/4	0.002
1/8192 x 1/2	0.002	1/8192 x 1/2	0.002	1/8192 x 1/2	0.002	1/8192 x 1/2	0.002
1/8192 x 3/8	0.001	1/8192 x 3/8	0.001	1/8192 x 3/8	0.001	1/8192 x 3/8	0.001
1/8192 x 1/4	0.0005	1/8192 x 1/4	0.0005	1/8192 x 1/4	0.0005	1/8192 x 1/4	0.0005
1/16384 x 1/2	0.0005	1/16384 x 1/2	0.0005	1/16384 x 1/2	0.0005	1/16384 x 1/2	0.0005
1/16384 x 3/8	0.0003	1/16384 x 3/8	0.0003	1/16384 x 3/8	0.0003	1/16384 x 3/8	0.0003
1/16384 x 1/4	0.0001	1/16384 x 1/4	0.0001	1/16384 x 1/4	0.0001	1/16384 x 1/4	0.0001
1/32768 x 1/2	0.0001	1/32768 x 1/2	0.0001	1/32768 x 1/2	0.0001	1/32768 x 1/2	0.0001
1/32768 x 3/8	0.00005	1/32768 x 3/8	0.00005	1/32768 x 3/8	0.00005	1/32768 x 3/8	0.00005
1/32768 x 1/4	0.00002	1/32768 x 1/4	0.00002	1/32768 x 1/4	0.00002	1/32768 x 1/4	0.00002
1/65536 x 1/2	0.00002	1/65536 x 1/2	0.00002	1/65536 x 1/2	0.00002	1/65536 x 1/2	0.00002
1/65536 x 3/8	0.00001	1/65536 x 3/8	0.00001	1/65536 x 3/8	0.00001	1/65536 x 3/8	0.00001
1/65536 x 1/4	0.000005	1/65536 x 1/4	0.000005	1/65536 x 1/4	0.000005	1/65536 x 1/4	0.000005
1/131072 x 1/2	0.000005	1/131072 x 1/2	0.000005	1/131072 x 1/2	0.000005	1/131072 x 1/2	0.000005
1/131072 x 3/8	0.000002	1/131072 x 3/8	0.000002	1/131072 x 3/8	0.000002	1/131072 x 3/8	0.000002
1/131072 x 1/4	0.000001	1/131072 x 1/4	0.000001	1/131072 x 1/4	0.000001	1/131072 x 1/4	0.000001
1/262144 x 1/2	0.000001	1/262144 x 1/2	0.000001	1/262144 x 1/2	0.000001	1/262144 x 1/2	0.000001
1/262144 x 3/8	0.0000005	1/262144 x 3/8	0.0000005	1/262144 x 3/8	0.0000005	1/262144 x 3/8	0.0000005
1/262144 x 1/4	0.0000002	1/262144 x 1/4	0.0000002	1/262144 x 1/4	0.0000002	1/262144 x 1/4	0.0000002
1/524288 x 1/2	0.0000002	1/524288 x 1/2	0.0000002	1/524288 x 1/2	0.0000002	1/524288 x 1/2	0.0000002
1/524288 x 3/8	0.0000001	1/524288 x 3/8	0.0000001	1/524288 x 3/8	0.0000001	1/524288 x 3/8	0.0000001
1/524288 x 1/4	0.00000005	1/524288 x 1/4	0.00000005	1/524288 x 1/4	0.00000005	1/524288 x 1/4	0.00000005
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1/1048576 x 3/8	0.00000002	1/1048576 x 3/8	0.00000002	1/1048576 x 3/8	0.00000002	1/1048576 x 3/8	0.00000002
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1/33554432 x 1/2	0.00000000002	1/33554432 x 1/2	0.00000000002	1/33554432 x 1/2	0.00000000002	1/33554432 x 1/2	0.00000000002
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1/67108864 x 1/4	0.000000000001	1/67108864 x 1/4	0.000000000001	1/67108864 x 1/4	0.000000000001	1/67108864 x 1/4	0.000000000001
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1/134217728 x 3/8	0.0000000000005	1/134217728 x 3/8	0.0000000000005	1/134217728 x 3/8	0.0000000000005	1/134217728 x 3/8	0.0000000000005
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1/268435456 x 1/4	0.00000000000005	1/268435456 x 1/4	0.00000000000005	1/268435456 x 1/4	0.00000000000005	1/268435456 x 1/4	0.00000000000005
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1/1073741824 x 3/8	0.000000000000005	1/1073741824 x 3/8	0.000000000000005	1/1073741824 x 3/8	0.000000000000005	1/1073741824 x 3/8	0.000000000000005
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Januar 1912  
W. K. Brandt



Memo. Act. 4th. Year No 194  
Midship Section

S.S. 201, 202 & 203 Bremen letter 8. Oct. 12

Bremen Report ~~No 221~~

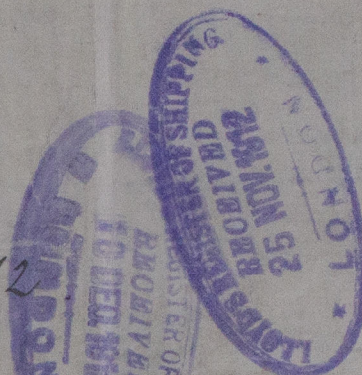
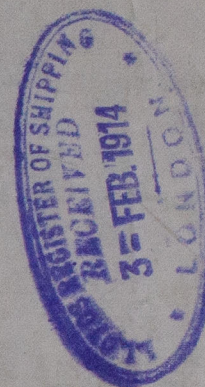
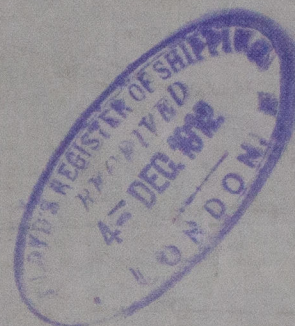
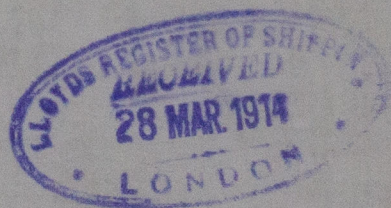
" " ~~No 236~~

" " No 241 " Spitzfels" (194)

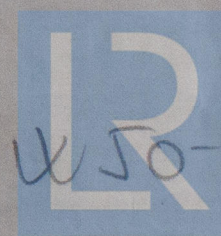
" " No. 354 " Frankenfels" (202)

" " No. 379 " Greiffenfels" (201)

" " No 430 " Tornenfels" (203)



W50-0098

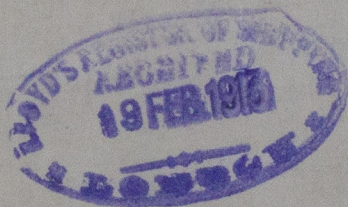


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21.3.12  
18.10.12  
26.10.12  
7.12.12  
13.12.12  
Lt. L.B.

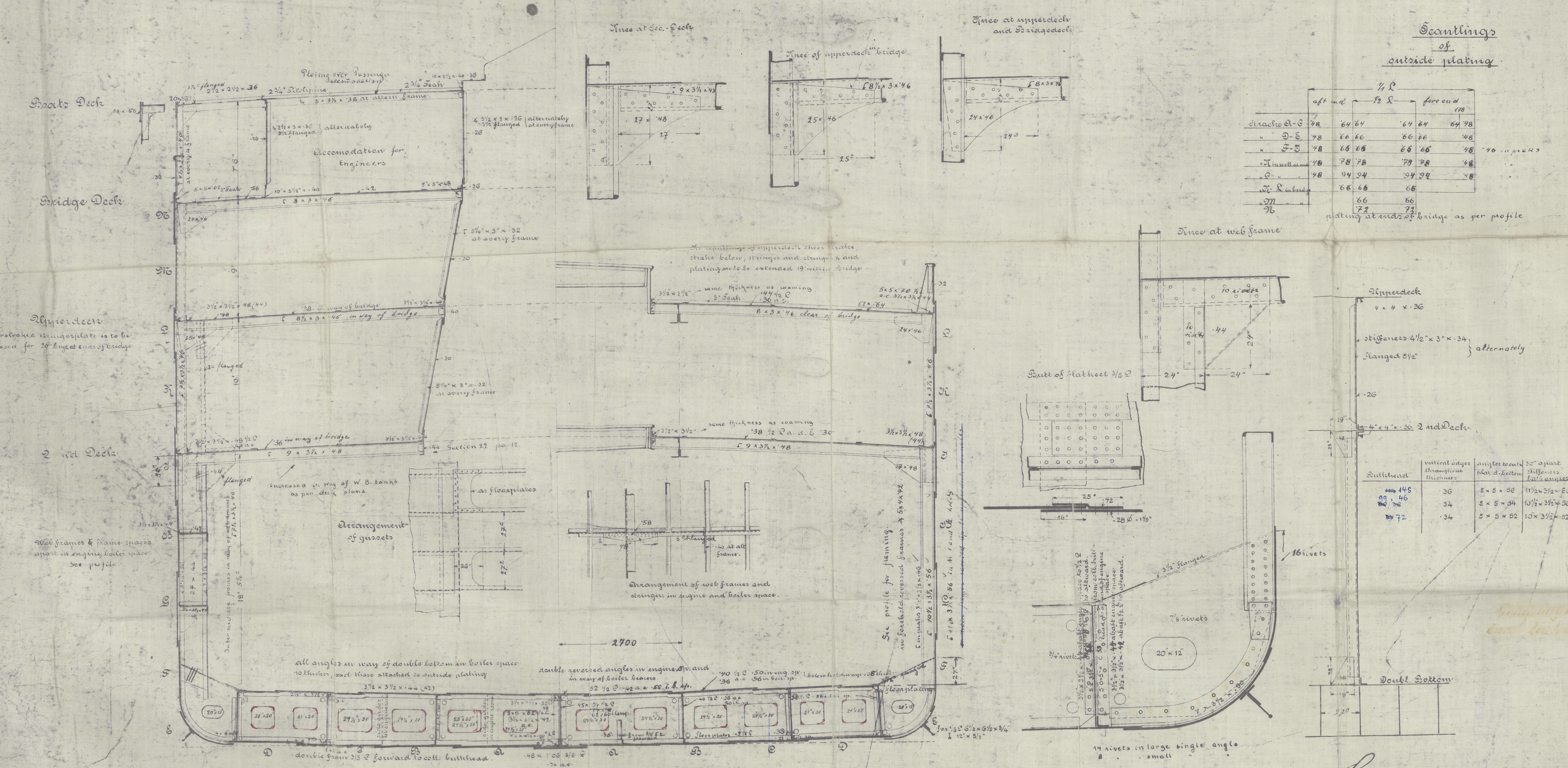
# S. S. 194, 201, 202 & 203.

## Midship Section.

1:50.  
Length between perps. 421' 10"  
Breadth 32' 5 1/2"  
Depth 13' 10 3/4"  
Displacement 373 1/2 tons  
Class: Lloyd's Register 100A 1.

- |   |                |
|---|----------------|
| 3 stockless bow anchors 19 1/2 cwt            | 10 1/2 x 2 3/4 |
| 1 " " " "                                     | 18 1/2 x 3 1/2 |
| 1 " " " "                                     | 9 x 3 1/2      |
| 270 fathoms 1 1/2 inch chain 720 " 3/4, 4 lb. | 27             |
| 90 " 5" steel wire                            |                |
| 120 " 5 1/4"                                  |                |
| 2 x 90 " " "                                  |                |
| 2 x 90 " " "                                  |                |
- Chief keel plating .36, in way of hatchways .46,  
stiffeners 3/4 x 3/4 x 48, 24" apart, in way  
of hatchways 36" apart.

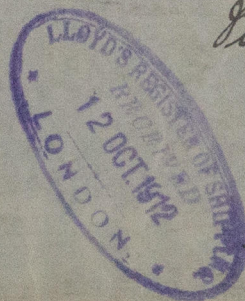
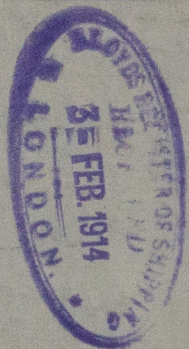
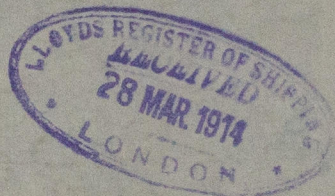
Ss. 201-2 & 3: The beam knees have been flanged and reduced .04" in thickness, as approved per letter M of 7th Dec. 1912.



# Scantlings of outside plating

		$\frac{1}{2} L$			
	aft end	Pa L		fore end	
					178
Structure D-C	48	64	64	64	64
" D-E	48	66	66	66	66
" E-F	48	66	66	66	66
" F-G	48	78	78	78	78
" G-H	48	74	74	74	74
" H-I	48	66	66	66	66
" I-J	48	66	66	66	66
" J-K	48	66	66	66	66
" K-L	48	66	66	66	66
" L-M	48	66	66	66	66
" M-N	48	66	66	66	66
" N-O	48	66	66	66	66
" O-P	48	66	66	66	66
" P-Q	48	66	66	66	66
" Q-R	48	66	66	66	66
" R-S	48	66	66	66	66
" S-T	48	66	66	66	66
" T-U	48	66	66	66	66
" U-V	48	66	66	66	66
" V-W	48	66	66	66	66
" W-X	48	66	66	66	66
" X-Y	48	66	66	66	66
" Y-Z	48	66	66	66	66
" Z-AA	48	66	66	66	66
" AA-AB	48	66	66	66	66
" AB-AC	48	66	66	66	66
" AC-AD	48	66	66	66	66
" AD-AE	48	66	66	66	66
" AE-AF	48	66	66	66	66
" AF-AG	48	66	66	66	66
" AG-AH	48	66	66	66	66
" AH-AI	48	66	66	66	66
" AI-AJ	48	66	66	66	66
" AJ-AK	48	66	66	66	66
" AK-AL	48	66	66	66	66
" AL-AM	48	66	66	66	66
" AM-AN	48	66	66	66	66
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" AO-AP	48	66	66	66	66
" AP-AQ	48	66	66	66	66
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" AR-AS	48	66	66	66	66
" AS-AT	48	66	66	66	66
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" AU-AV	48	66	66	66	66
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" BB-BC	48	66	66	66	66
" BC-BD	48	66	66	66	66
" BD-BE	48	66	66	66	66
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" BF-BG	48	66	66	66	66
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" BH-BI	48	66	66	66	66
" BI-BJ	48	66	66	66	66
" BJ-BK	48	66	66	66	66
" BK-BL	48	66	66	66	66
" BL-BM	48	66	66	66	66
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" BR-BS	48	66	66	66	66
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" BT-BU	48	66	66	66	66
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" BV-BW	48	66	66	66	66
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" IS					





Messrs. Act. Ges. Weser No. 204-3

Main boilers-

Duplicate

J. J. Frankefeldt

Bremen Rpt. No 354. (202)

J. J. Greiffenfeldt

Bremen Rpt No 379. (201)

J. J. Sonnenfeldt

Bremen Rpt No. 430 (203)

W50-0095



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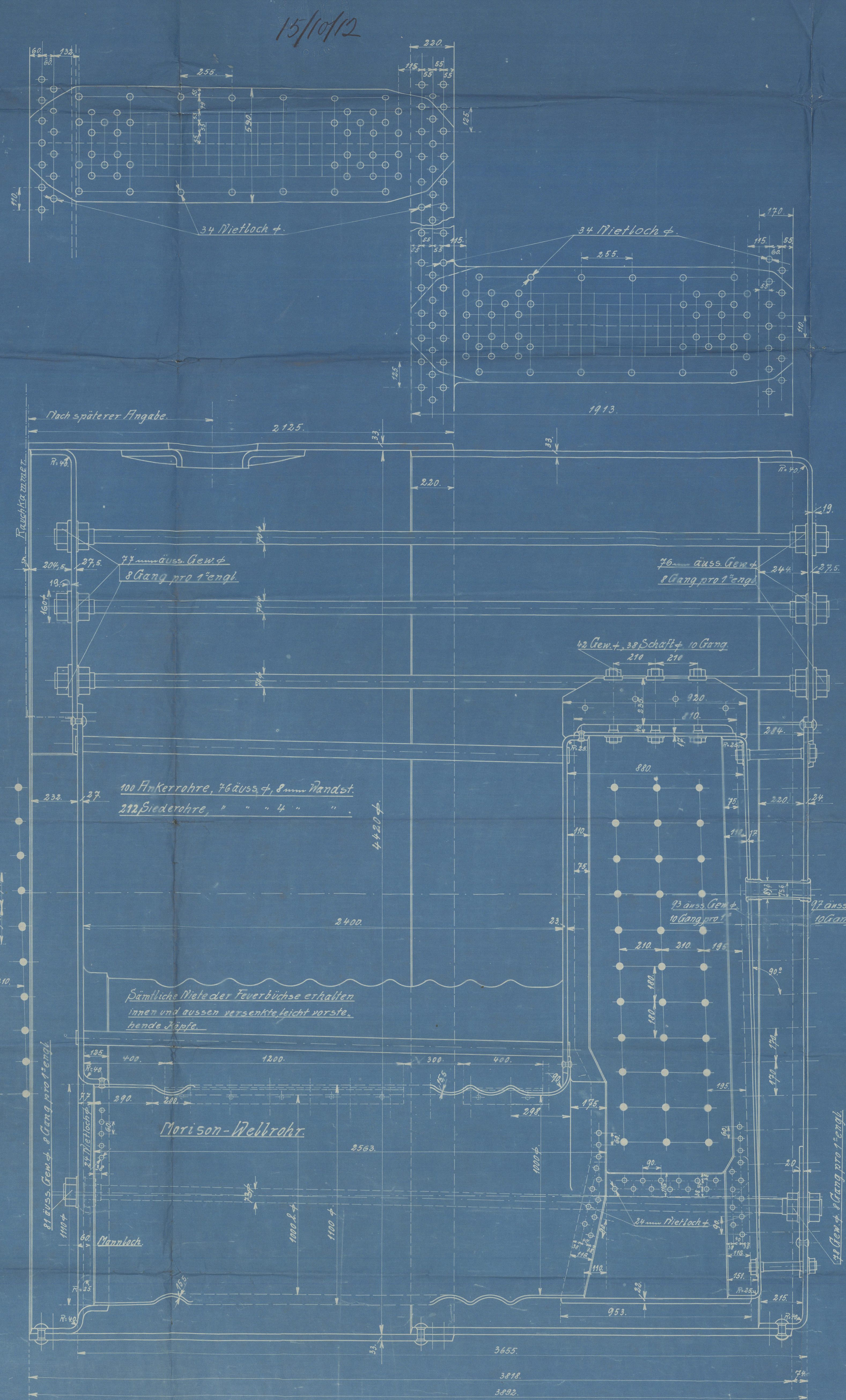
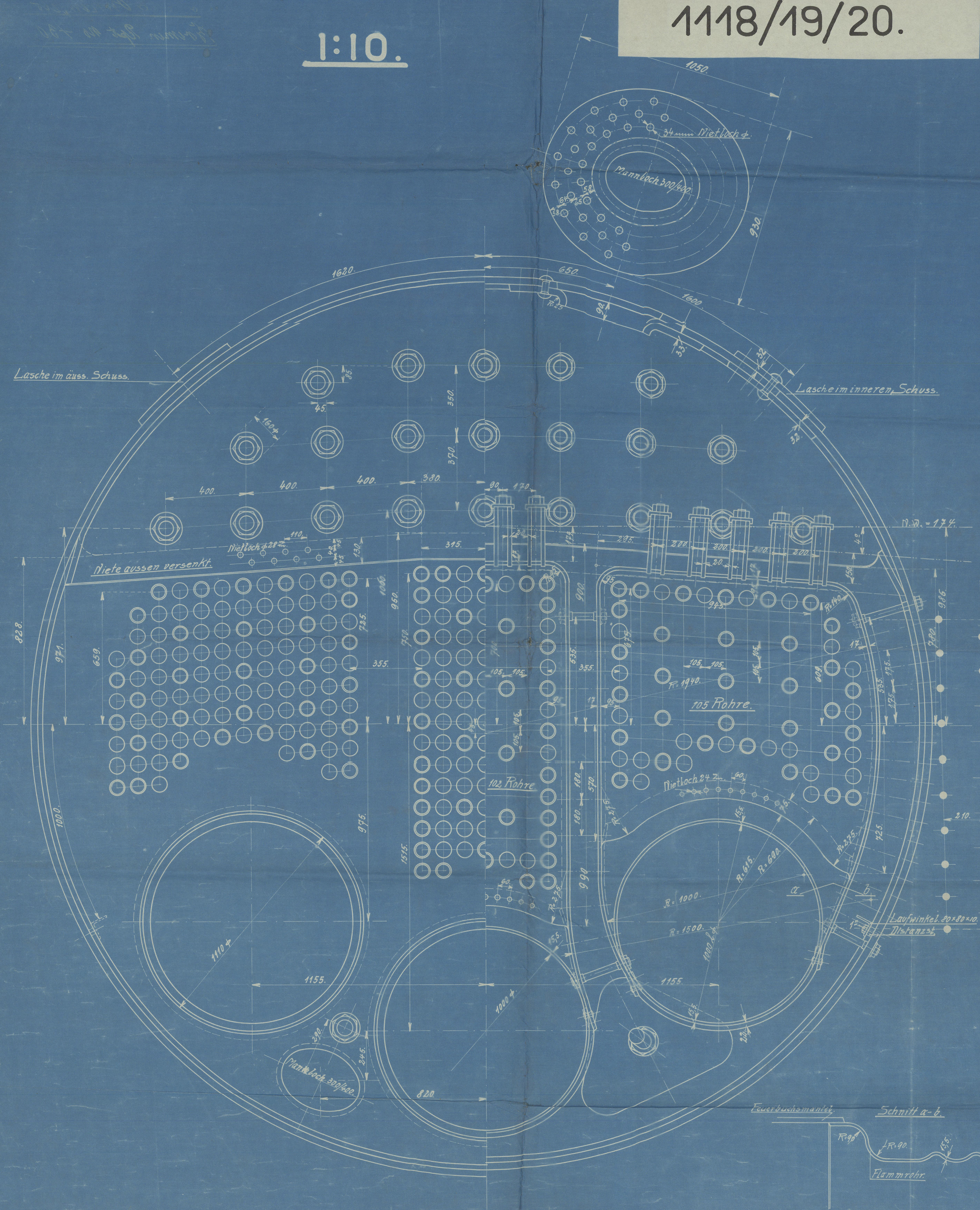
Lloyd's Register  
Foundation



# Dampfer № 201/2/3.

## Hauptkessel № 1110/11/12 und 1114/15/16 und 1118/19/20.

1:10.



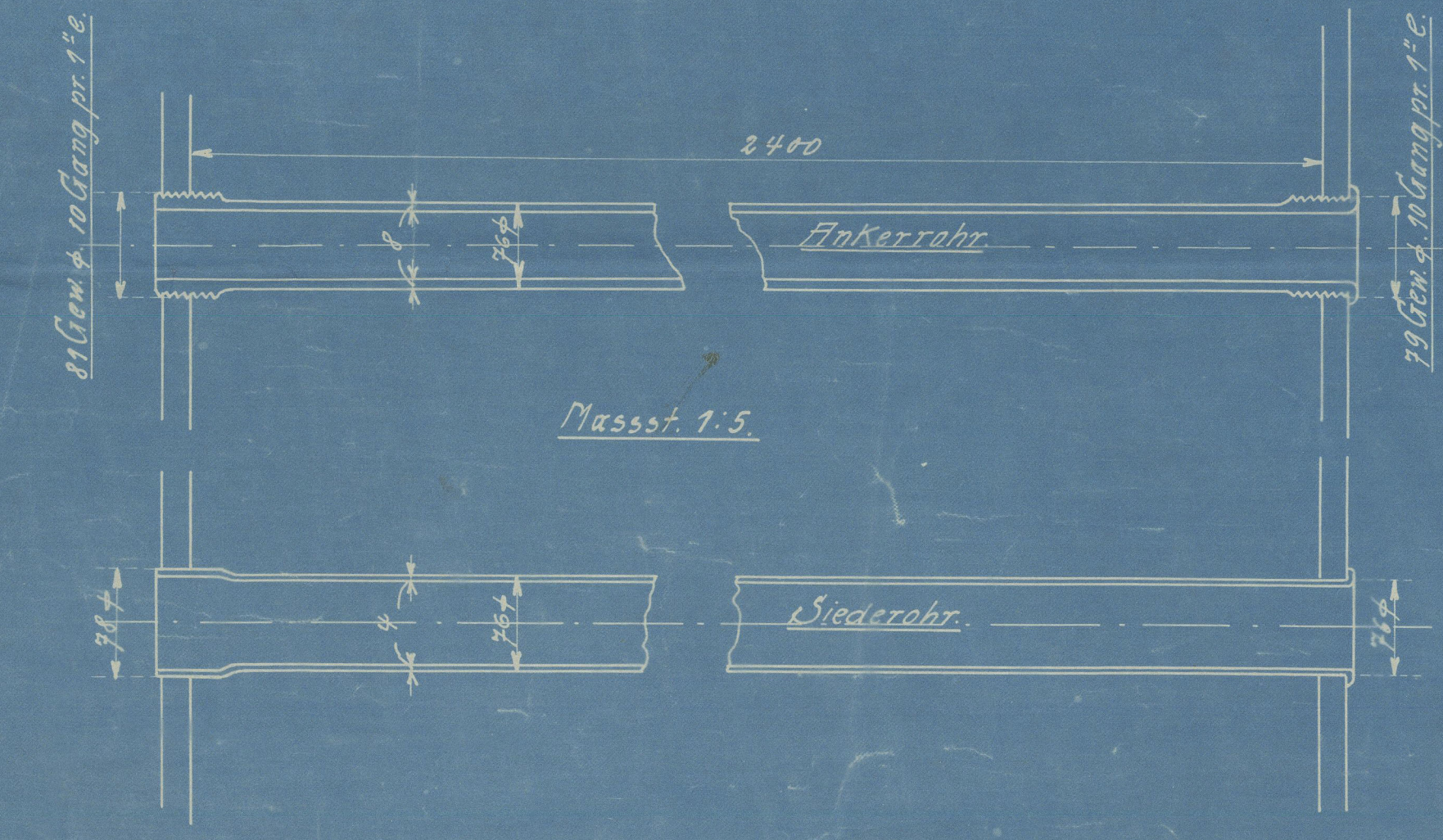
Heizfläche: 215 Qm.  
 Rostfläche: 4,6 " "  
 Überdruck: 13,5 Atm.  
 Probedruck: 18,5 " "

Bremen, 24. 1. 1912.  
 T. 2783  
 ACTEN-GESELLSCHAFT  
 "WESER"  
 BREMEN.  
 2. 10. 12

Material	Festigkeit	Normalschätzung auf 200 mm Länge	Normalschätzung auf 1 m Länge
Wandblech, Sackbock, Siemens-Martin-Flussstein	44-52 kg/cm <sup>2</sup>	82-20 %	—
Alle übrigen Bleche	36-42 " "	86-34 %	—
Schrauber u. Stahlschrauben	34-41 " "	85 %	62
Stahl u. Ankerbolzen	" "	" "	" "
Niete	34-41 " "	85 %	63

### Ausführung

Ankerbolzen	In die Rohrwände eingeschränkt, aufgewalzt, auf der Innenseite versenkt.
Stahlschrauben	In die Rohrwände eingeschränkt, auf der Innenseite versenkt.
Schrauber	In die Rohrwände eingeschränkt, auf der Innenseite versenkt.
Stahlschrauben	In die Rohrwände eingeschränkt, auf der Innenseite versenkt.
Ankerbolzen	In die Rohrwände eingeschränkt, auf der Innenseite versenkt.
Stahlschrauben	In die Rohrwände eingeschränkt, auf der Innenseite versenkt.
Schrauber	In die Rohrwände eingeschränkt, auf der Innenseite versenkt.
Stahlschrauben	In die Rohrwände eingeschränkt, auf der Innenseite versenkt.



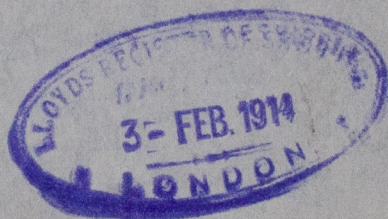
Stahlbolzen	Russ. Gew. & Schaft & Gang pro 1 m
42	38
45	41
51	47



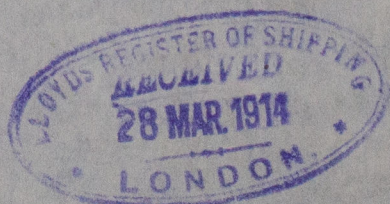
Messrs. Act. Geo. Meier 201-3.  
Donkey-Boiler  
Duplicate



J. J. Frankenslo- (202)  
Bremen Rpt. No 354



J. J. Griffenfeldt (201)  
Bremen Rpt. No. 379.



J. J. Sonnenfeldt (203)  
Bremen Report No. 430.

W 50-0097



# DAMPFER № 201/2/3

## HILFSKESSEL № 1113/17/21.

HEIZFLÄCHE = 100. Qm.

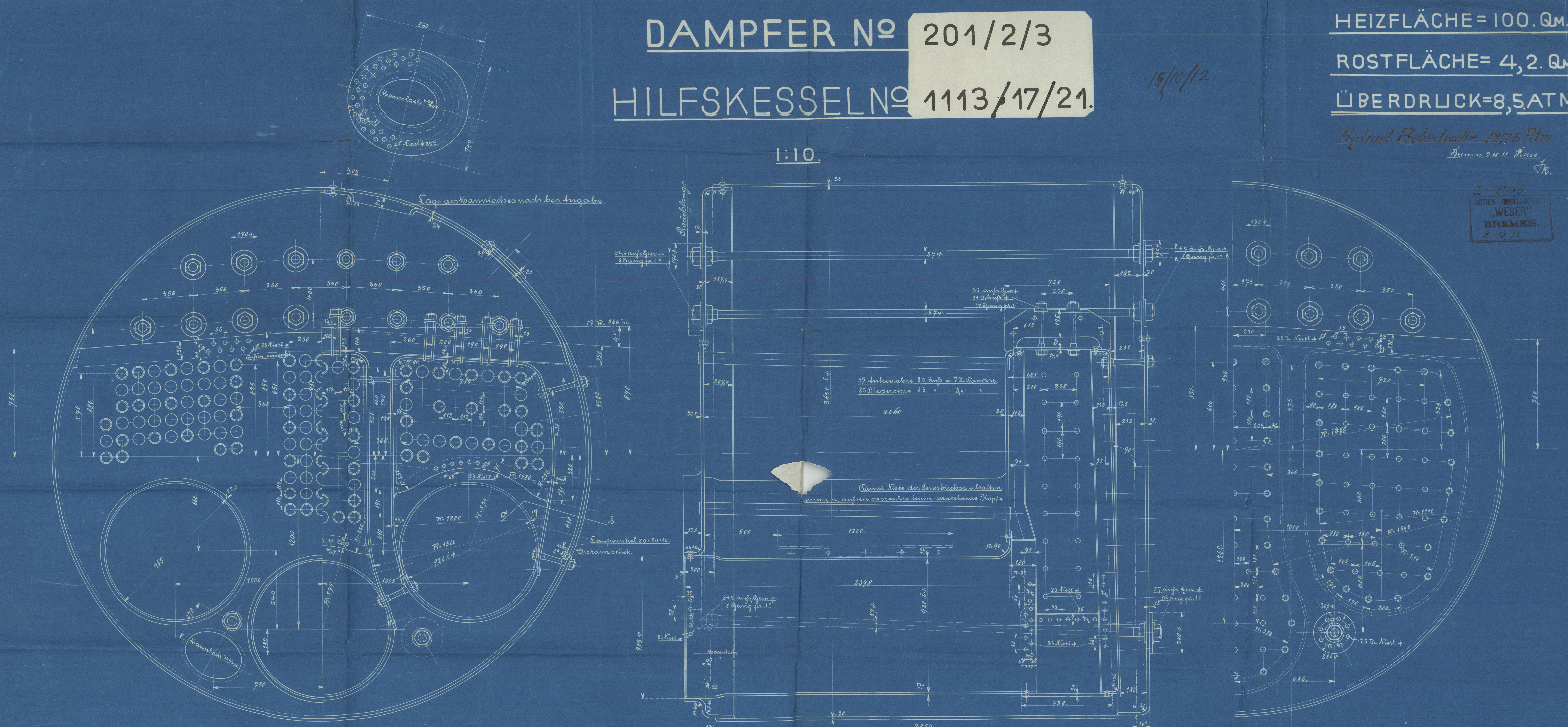
ROSTFLÄCHE = 4,2. Qm.

ÜBERDRUCK = 8,5 ATM.

Hydraul. Probedruck = 12,75 Atm.

Bremen 2.11.11. Peters

I-2786  
ACTIEN-GESELLSCHAFT  
„WESER“  
BREMER.  
2.10.12



Material:	Festigkeit	Mindestabdeckung auf 200% Länge	Mindest Quersatz
Boilerblech, Linsen, Deckenblech	Siemens-Martin-Stahl	22 ± 20%	—
Alle übrigen Bleche	"	26 ± 24%	—
Längsanker u. Dichtbohren	"	25%	62
Stiele u. Ankerbohren	"	25%	62

Anleitung:	
Ankerbohren	In die Rohrwände eingeschraubt, aufgewalzt, auf der Feuerbüchse Seite verankert.
Dichtbohren	In beiden Seiten aufgewalzt, auf der Feuerbüchse Seite verankert.
Längsanker	In die Rohrwände eingeschraubt, innen u. außen mit Mutter u. Unterlegscheiben.
Dichtbohren	Eingeschraubt, mit Mutter und Unterlegscheiben.
Hydraulische Klemmung	Feuerbüchsenwand, Mantellängsnaht, vordere Rundnaht.
Kesselbohren	Sämtlich gebolzt. Schweißnähte dürfen nicht verwundet werden!

Stückzahl	Anf. Gew. +	Schaft +	Gang n. 1" engl.
35	31	10	
38	34	10	
42	38	10	